

Clinical Learning Outcomes BSc Nursing (Children's & General) Undergraduate Nursing Students

# **Cardiac Heart Centre**

### Clinical learning Outcomes Stage 1

#### **Direct Supervision**

By the end of this placement

- 1. Observe / participate in safe and holistic assessment, planning, implementation and ongoing evaluation for children /infants in relation to cardiac medical and surgical conditions
- 2. Identify the care of a child/infant with the following cardiac conditions

Medical			Surgical		
	0	Congestive Caridac failure (CCF)		0	Undergoing Cardiac
	0	ASD, VSD			Catheteriasation
	0	Coartation of the Aorta		0	Return from ICU post cardiac
					Surgery
				0	Care of a child/infant with a
					chest drain

- 3. Observe accurate assessment of a child/infant with cardiac condition
- 4. Observe / participate in the care of a child/infant post cardiac surgery considering, fluid balance, pain management using approporaite pain tools, wound management and psychological care.
- 5. Identify common cardiac medication used with children/infants with cardiac conditions

Student Signature

Preceptor Signature \_\_\_\_

Clinical learning Outcomes Stage 2 & 3

### **Indirect Supervision**

By the end of this placement

- 1. Participate in safe and holistic assessment, planning, implementation and ongoing evaluation for children and infants in reation to medical and surgical cardiac conditions
- 2. Explain the care of the child admitted with the following conditions

Medical			Surgical		
	0	Congestive Caridac failure (CCF)		0	Undergoing Cardiac
	0	ASD, VSD			Catheteriasation
	0	Coartation of the Aorta		0	Return from ICU post cardiac
					Surgery
				0	Care of a child/infant with a
					chest drain
Paticipate	in accura	te assessment of a child/infan	t with cardiac c	onditior	1

- 4. Participate in the care of a child/infant post cardiac surgery considering, fluid balance, pain management, wound management and psychological care.
- 5. Identify and discuss common cardiac medication used with children/infants with cardiac conditions

Student Signature

Preceptor Signature \_\_\_\_\_

Developed by CPC & CNEF Teams in collaboration with the HEI - January 2024



## Clinical learning Outcomes Stage 4

#### **Distant Supervision**

By the end of this placement

- 1. Prioritise care of you allocated patient caseload and liase with you preceptor on your plan of care for each patient
- 2. Demonstrate the knowledge of the following medical and surgical cardiac conditions

Medical		Surgical		
	<ul> <li>Congestive Caridac failure (CCF)</li> <li>ASD, VSD</li> <li>Coartation of the Aorta</li> </ul>		0 0 0	Undergoing Cardiac Catheteriasation Return from ICU post cardiac Surgery Care of a child/infant with a
			0	Care of a child/infant chest drain

- 3. Demonstrate an accurate assessment of a child with a cardiac condition and escalate findings appropriately
- 4. Demonstrate the care of a child/infant post cardiac surgery considering, fluid balance, nutritional needs, pain management, wound management and psychological care.
- 5. Discuss the commonly used cardiac medication considering the effects and side effects

Student Signature

#### Preceptor Signature \_\_\_\_\_

#### Clinical learning Outcomes 4.5 Internship

#### **Distant Supervision**

By the end of this placement

- 1. Critically analyse your patient caseload while prioritising patient cares
- 2. Plan, Assess, Implement and evaluate care of the child/ infant with the following cardiac conditions

Medical			Surgical		
	0 0 0	Congestive Caridac failure (CCF) ASD, VSD Coartation of the Aorta		0 0 0	Undergoing Cardiac Catheteriasation Return from ICU post cardiac Surgery Care of a child/infant with a chest drain

- 3. Critically analyse patient outcomes with the view of improving delivery of care
- 4. Respond appropriately when a child's condition detioriates
- 5. Liase closely with the Multi-disciplinary team on delivering safe & effective care

#### Student Signature

#### Preceptor Signature \_\_\_

#### Specific Learning Needs (to be completed by the student)

Please take this opportunity to identify any aspect(s) of care or individual learning outcomes that you specifically want to learn during this placement and document them in your preliminary meeting in your NCAD (National Competency Assessment Document):

- Please discuss these learning needs with your preceptor / CNM / CNF during your placement.
- It is important that you take responsibility for your individual learning and ask your preceptor / CNM / CNF /CPC for the opportunity to be made available to you to experience these aspects of care
- Please refer to the Participation in Care Document and local /national guidelines and policies
- Complete CLO's for previous stage if not previously accomplished